

District I
1625 N French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name <u>Morning Star</u>		API Number <u>30-025-30721</u>	
Property Name <u>Vacuum Grayburg San Andres Unit</u>		Well No. <u># 122</u>	

2. Surface Location

UL - Lot <u>A</u>	Section <u>01</u>	Township <u>18S</u>	Range <u>34E</u>	Feet from <u>1336</u>	N/S Line <u>N</u>	Feet From <u>6660</u>	E/W Line <u>E</u>	County <u>LEA</u>
----------------------	----------------------	------------------------	---------------------	--------------------------	----------------------	--------------------------	----------------------	----------------------

Well Status

TA'D WELL YES ☐ NO ☒	SHUT-IN YES ☐ NO ☒	INJECTOR ☒ INJ ☐ SWD	PRODUCER OIL ☐ GAS ☐	DATE <u>5-25-22</u>
--	--	--	---	------------------------

OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<u>0</u>	<u>0</u>		<u>20</u>	<u>1100</u>
Flow Characteristics					
Puff	Y / ☒ N	Y / ☒ N	Y / N	☒ Y / N	CO2 ☐
Steady Flow	Y / ☒ N	Y / ☒ N	Y / N	Y / ☒ N	WTR ☒
Surges	Y / ☒ N	Y / ☒ N	Y / N	Y / ☒ N	GAS ☐
Down to nothing	☒ Y / N	☒ Y / N	Y / N	☒ Y / N	Type of fluid
Gas or Oil	Y / ☒ N	Y / ☒ N	Y / N	Y / ☒ N	Injected for
Water	Y / ☒ N	Y / ☒ N	Y / N	☒ Y / N	Waterflood if applies

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

m.t/BHT

Signature: <u>Brandon Rodriguez</u>		OIL CONSERVATION DIVISION	
Printed name: <u>Brandon Rodriguez</u>		Entered into RBDMS	
Title: <u>LEAD LEASE OPERATOR</u>		Re-test	
E-mail Address: <u>brodriguez@ctfieldsvcs.com</u>			
Date: <u>5-25-22</u>	Phone: <u>682-346-5911</u>		
Witness: <u>[Signature]</u>			

INSTRUCTIONS ON BACK OF THIS FORM

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 122350

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 122350
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/8/2022